## **Bibliographic Information**

Use of endothelin receptor antagonists in the treatment of tumor diseases. Osswald, Mathias; Dorsch, Dieter; Mederski, Werner; Amendt, Christiane; Grell, Matthias. (Merck Patent GMBH, Germany). PCT Int.
Appl. (2003), 96 pp. CODEN: PIXXD2 WO 2003039539 A2 20030515 Designated States W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW. Designated States RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, ML, MR, NE, SN, TD, TG. Patent written in German. Application: WO 2002-EP11350 20021010. Priority: DE 2001-10155076 20011109. CAN 138:379204 AN 2003:376632 CAPLUS

## **Patent Family Information**

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|----|------------------------|------------------|--------------------|------------------------------|-------------------------|
|    | Patent No.             | Kind             | Date               | Application No.              | Date                    |
|    | WO 2003039539          | A2               | 20030515           | WO 2002-EP11350              | 20021010                |
|    | WO 2003039539          | A3               | 20031106           |                              |                         |
|    | W: AE, AG, AL, AM,     | AT, AU, AZ, BA   | , BB, BG, BR, BY   | , BZ, CA, CH, CN, CO, CR,    | CU, CZ, DE, DK, DM,     |
| 20 | DZ, EC, EE, ES, FI, GE | G, GD, GE, GH, G | M, HR, HU, ID, I   | L, IN, IS, JP, KE, KG, KP, I | KR, KZ, LC, LK, LR,     |
|    | LS, LT, LU, LV, MA, N  | MD, MG, MK, M    | N, MW, MX, MZ,     | NO, NZ, OM, PH, PL, PT,      | RO, RU, SD, SE, SG, SI, |
|    | SK, SL, TJ, TM, TN, Tl | R, TT, TZ, UA, U | IG, US, UZ, VN, Y  | YU, ZA, ZM, ZW               |                         |
|    | RW: GH, GM, KE, LS,    | MW, MZ, SD, S    | L, SZ, TZ, UG, Z   | M, ZW, AM, AZ, BY, KG, I     | KZ, MD, RU, TJ, TM,     |
|    | AT, BE, BG, CH, CY, C  | CZ, DE, DK, EE,  | ES, FI, FR, GB, C  | R, IE, IT, LU, MC, NL, PT,   | SE, SK, TR, BF, BJ,     |
| 25 | CF, CG, CI, CM, GA, C  | in, gq, gw, ml   | , MR, NE, SN, TI   | O, TG                        |                         |
|    | DE 10155076            | <b>A</b> 1       | 20030522           | DE 2001-10155076             | 20011109                |
|    | CA 2465744             | <b>A</b> 1       | 20030515           | CA 2002-2465744              | 20021010                |
|    | EP 1441721             | A2               | 20040804           | EP 2002-802624               | 20021010                |
|    | R: AT, BE, CH, DE, D   | K, ES, FR, GB, G | ìR, IT, LI, LU, NI | L, SE, MC, PT, IE, SI, LT, L | V, FI, RO, MK, CY, AL,  |
| 30 | TR, BG, CZ, EE, SK     |                  |                    |                              |                         |
|    | BR 2002013684          | A                | 20041026           | BR 2002-13684                | 20021010                |
|    | CN 1585636             | A                | 20050223           | CN 2002-822252               | 20021010                |
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| 35 | US 2005014769          | <b>A</b> 1       | 20050120           | US 2004-495108               | 20040510                |
|    | ZA 2004004544          | A                | 20050208           | ZA 2004-4544                 | 20040608                |
|    |                        |                  |                    |                              |                         |
|    | Priority Application   |                  |                    |                              |                         |
|    | DE 2001-10155076       | A                | 20011109           |                              |                         |
| 40 | WO 2002-EP11350        | W                | 20021010           |                              |                         |

## Abstract

The invention discloses the use of endothelin receptor antagonists in the prodn. of a medicament for treating tumors.